L Number	Hits	Search Text	DB	Time stamp
-	8	(("4419805") or ("4413930") or ("4516885")	USPAT	2004/11/14 15:34
		or ("4512292") or ("3188815") or		
		("4162133") or ("4655645") or		
		("4664561")).PN.		
-	8	, , , , , , , , , , , , , , , , , , , ,	USPAT	2003/02/26 13:38
		or ("4904123") or ("4913593") or		
		("4969778") or ("5011337") or ("5244314")).PN.		
_	357		USPAT	2003/06/25 13:48
_		((mining or rock) adj bolt) and spinner	USPAT	2003/06/25 13:49
-	37		USPAT;	2003/06/25 18:53
1		· ·	US-PGPUB;	
			EPO; JPO;	
		(411/00 0) 0070	DERWENT	
-	17	(411/82.3).CCLS.	USPAT;	2003/06/25 22:59
			US-PGPUB; EPO; JPO;	
			DERWENT	
[ -	16	(("4419805") or ("4413930") or ("4516885")	USPAT	2003/06/25 20:44
		or ("4512292") or ("3188815") or	,	2000, 00, 20 20111
		("4162133") or ("4655645") or ("4664561")		
		or ("4678374") or ("4679966") or		
		("4764055") or ("4904123") or ("4913593")		
		or ("4969778") or ("5011337") or		<b>†</b>
<u> </u>	72	("5244314")).PN. (405/259.4).CCLS.	HCDAM.	2003/06/25 20:45
- '	12	(405/259.4).CCLS.	USPAT; US-PGPUB;	2003/06/25 20:45
			EPO; JPO;	
			DERWENT	
-	338	(405/259.6).CCLS.	USPAT;	2003/06/25 22:58
			US-PGPUB;	
			EPO; JPO;	
	1 4 7 4	//405/050 1) - /405/050 2)	DERWENT	0000 (05 (05 00 50
-	1474	((405/259.1) or (405/259.3) or (405/259.5)).CCLS.	USPAT;	2003/06/25 22:58
		(403/239.37).CCE3.	US-PGPUB; EPO; JPO;	
			DERWENT	
-	442	((411/26).CCLS.) or ((411/82.3).CCLS.) or	USPAT;	2003/06/25 22:59
		((("4419805") or ("4413930") or	US-PGPUB;	
1		("4516885") or ("4512292") or ("3188815")	EPO; JPO;	
		or ("4162133") or ("4655645") or	DERWENT	
		("4664561") or ("4678374") or ("4679966") or ("4764055") or ("4904123") or		
		("4913593") or ("4969778") or ("5011337")		
		or ("5244314")).PN.) or		
		((405/259.4).CCLS.) or ((405/259.6).CCLS.)		
-	1293	(((405/259.1) or (405/259.3) or	USPAT;	2003/06/25 23:40
		(405/259.5)).CCLS.) not (((411/26).CCLS.)	US-PGPUB;	
		or ((411/82.3).CCLS.) or ((("4419805") or	EPO; JPO;	
		("4413930") or ("4516885") or ("4512292") or ("3188815") or ("4162133") or	DERWENT	
		("4655645") or ("4664561") or ("4678374")		
		or ("4679966") or ("4764055") or	}	
		("4904123") or ("4913593") or ("4969778")		
		or ("5011337") or ("5244314")).PN.) or		
		((405/259.4).CCLS.) or		
	1	((405/259.6).CCLS.))	Hansa	0000/05/05 00 15
-	1 6	("4516883").PN. 4516883.URPN.	USPAT USPAT	2003/06/25 23:40 2003/06/25 23:40
_	6	(("0660559") or ("3227031") or ("0508254")	USPAT	2003/06/25 23:40
	Ŭ	or ("1120368") or ("1072246") or		2003/00/2/ 01.4/
[ ]		("4516883")).PN.		
-	1	("5011337").PN.	USPAT	2003/12/31 13:04
-	980	((405/259.1) or (405/259.3) or (405/259.4)	USPAT;	2003/12/31 16:15
	C0.4	or (405/259.5) or (405/259.6)).CCLS.	US-PGPUB	0000 /10 /01
-	694	((411/24) or (411/26) or (411/82) or (411/82.3) or (411/258) or	USPAT;	2003/12/31 16:51
		(411/82.3) or (411/258) or (411/930)).CCLS.	US-PGPUB	
_	3	(("5052861") or ("4556344") or	USPAT;	2003/12/31 16:51
	<u> </u>	("5076734")).PN.	US-PGPUB	2003/12/31 10.31
_	1	("6742966").PN.	USPAT	2004/10/19 20:08

-	1	("4202421").PN.	USPAT	2004/10/19 20:08
-	1	("4201421").PN.	USPAT	2004/10/19 20:30
-	1	("3397012").PN.	USPAT	2004/10/19 20:30
-	66	("0508254"   "0660559"   "1072246"	USPAT	2004/10/19 20:40
		"1120368"   "2647431"   "2667099"	1	
		"2783673"   "3188815"   "3227031"		·
		"3315557"   "3941028"   "4051683"		
		"4160614"   "4162133"   "4173918"		
		"4192631"   "4193715"   "4194858"		
		"4299515"   "4413930"   "4419805"		
		"4483645"   "RE31776"   "4497403"		
		"4512292"   "4516883"   "4516885"		,
		"4516886"   "4518292"   "4534679"	1	
		"4534680"   "4556344"   "4611954"		
		"4655645"   "4664561"   "4678374"		
		"4679966"   "4704053"   "4764055"		
		"4861197"   "4861198"   "4904123"	i	
		"4913593"   "4969778"   "5009549"		
		"5011337"   "5033910"   "5042961"	į .	
		"5052861"   "5064311"   "5064312"		
		"5073065"   "5076734"   "5078547"	,	
		"5082399"   "5184923"   "5219248"		
		"5232311"   "5244314"   "5275512"		
		"5316414"   "5344257"   "5352066"		
		"5501551"   "5599140"   "RE36019").PN.		
-	1	("6742966").PN.	USPAT	2004/11/14 16:18
-	75	(411/32).CCLS.	USPAT;	2004/11/14 16:51
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	200	((411/1) or (411/5)).CCLS.	USPAT;	2004/11/14 17:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	66	("1072246" "1120368" "2647431" "2667099" "2		
_	66	("0508254"   "0660559"   "1072246"	USPAT	2004/11/14 18:14
		"1120368"   "2647431"   "2667099"		
		"2783673"   "3188815"   "3227031"		
1		"3315557"   "3941028"   "4051683"     "4160614"   "4160122"   "4172012"		
1		"4160614"   "4162133"   "4173918"		
		"4192631"   "4193715"   "4194858"		
	1	"4299515"   "4413930"   "4419805"		
	1	"4483645"   "RE31776"   "4497403"		
		"4512292"   "4516883"   "4516885"     "4516986"   "4519393"   "4534679"		
		"4516886"   "4518292"   "4534679"     "4534680"   "4556344"   "4631054"		
		"4534680"   "4556344"   "4611954"		
		"4655645"   "4664561"   "4678374"     "4679966"   "4704053"   "4764055"		
		"4861197"   "4861198"   "4904123"     "4913593"   "4969778"   "5009549"		
		. ,		
		"5011337"   "5033910"   "5042961"     "5052861"   "5064311"   "5064312"		
	1	"5073065"   "5076734"   "5078547"     "5082399"   "5184923"   "5219248"		
		"5232311"   "5244314"   "5275512"		
		"5316414"   "5344257"   "5352066"		
		"5501551"   "5599140"   "RE36019").PN.		
1_	66	3301331	7 917 ຫລາວ ຊາທຸ ເທລາດ	89MA# / # 3 2 2 7 A 2 0 U 1 E 2 2 1 E E
_	1	("6742966").PN.	USPAT	2004/11/14 18:17
L	L	\ 0,12500 j.tu.	OSEMI	2004/11/14 10:11

							T
-	66	("0508254"	•	·	•	USPAT	2004/11/14 18:15
		"1120368"			!		
		"2783673"		-	1		1
		"3315557"	"3941028"	"4051683"	1		
		"4160614"	"4162133"	"4173918"	l		
	İ	"4192631"	"4193715"	•	1		
		"4299515"	"4413930"	"4419805"	1		
		"4483645"	"RE31776"	"4497403"	1		
		"4512292"	"4516883"	"4516885"	1		
		"4516886"	"4518292"	"4534679"	l		
		"4534680"	"4556344"	"4611954"	1		
	1	"4655645"	"4664561"	"4678374"	1		
		"4679966" i	"4704053"	1 "4764055"	i		
1		"4861197"	"4861198"	i "4904123"	i		
		"4913593"	"4969778"	"5009549"	i		
	1	"5011337"	"5033910"	"5042961"	I	•	
		"5052861"	"5064311"	1 "5064312"	i		
		"5073065"		•	i		
1		"5082399"		"5219248"	! !		
	İ	"5232311"	"5244314"	•	1		
		"5316414"	"5344257"	•	t f		
				"RE36019")	DNI		İ
	66					   อาการการกาย	 
	66						
1 -	66	l '	•	"1072246"	•	USPAT	2004/11/14 18:16
		"1120368"		•	1		
		"2783673"		*	!		
		"3315557"	"3941028"	•	!		
		'	"4162133"		!		
			"4193715"	•	[		
		"4299515"	"4413930"	"4419805"	Į.		
		"4483645"	"RE31776"	•	ļ		
		"4512292"	"4516883"	-	Ī		
		"4516886"			l		
		· ·	"4556344"	•	1		
}		"4655645"	"4664561"	"4678374"	1		
		"4679966"	"4704053"	"4764055"	1		
+			"4861198"		1		
		"4913593"	"4969778"	"5009549"	[		
		"5011337"	"5033910"	"5042961"	1		
		"5052861"	"5064311"	"5064312"	1		
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		"5082399" <sub> </sub>	"5184923"	"5219248"	1		
		"5232311"	"5244314"	"5275512"	I		
		"5316414"	"5344257"	"5352066"	1		
		"5501551"	"5599140"	"RE36019")	.PN.		
-	0	(("0508254"	'   "0660559	"   "1072246	"	USPAT	2004/11/14 18:17
		"1120368"	"2647431"	"2667099"	1		
		"2783673"	"3188815"	"3227031"	1		
-	66	(30508234"	"39660289"	"40078836"	11	USPAT .	2004/11/14 18:17
		"4120868"	"2662433"	"2553999"	1	-	
		"2192633"	"3198815"	3224658"	Ī		
		"3299555"	"3913020"	"4 <b>9</b> 59893"	i i		
		"4480645" i	"RE82138"	•	i		
		"4592892"	"4598883"	"4596888"	i		
1			"4518290"		i		
			"RES6346"		i		
			"4556883"	"4516885"	i		
			"4508292"	"4364639"	;		İ
		'	"4856398"	,	:		
			"4969568"		;		
			"5003050"	•	:		
		"\$952861"	"5061398"	•	; [		
		"5913663"	"5004336 "5006738"	1 "5009549"			
		"5082399" I		•	!		
			"50 <b>6</b> 431 <b>4</b> "	•	1 1		
					1		
			"50 <b>46254"</b> "5 <b>589920"</b>		I DNI A		
			"5244314"			70267241421	0001511112222702111112225
						2103013" "31	88815" "3227031" "3315
		"5501551"	"5599140"	"RE36019")	. riv .		

		Y		
-	10	(("3227031") or ("0660559") or ("0508254")	USPAT	2004/11/14 18:43
1		or ("1120368") or ("1072246") or		
		("4162133") or ("4516885") or ("5011337")		
		or ("5082399") or ("5244314")).PN.		
-	152	((411/8) or (411/9)).CCLS.	USPAT;	2004/11/14 20:00
			US-PGPUB;	
1			EPO; JPO;	
			DERWENT	
<u> </u>	1	("6293743").PN.	USPAT	2004/11/14 20:19
_	32	("0570786"   "0660559"   "0719426"	USPAT	2004/11/14 20:00
	52	"0945403"   "1120367"   "1120408"	OSIAI	2004/11/14 20:00
		"1120410"   "1639231"   "1852089"		
		"3054320"   "3213744"   "3493163"		
		"3703119"   "3742809"   "3766819"		
		"3911782"   "3974734"   "4056037"		
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		"4772166"   "4789282"   "4854793"		
		"4904135"   "4946325"   "5161916"		
		"5169269"   "5593261").PN.		
-	1	6293743.URPN.	USPAT	2004/11/14 20:17
-	1.	("5816759").PN.	USPAT	2004/11/14 20:19
-	31	("0570786"   "0660559"   "0719426"	USPAT	2004/11/14 20:22
		"0945403"   "1120367"   "1120408"		
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		"3213744"   "3493163"   "3703119"		
	ļ	"3742809"   "3766819"   "3911782"		
		"3974734"   "4056037"   "4100834"		
İ		"4114654"   "4195547"   "4330230"		
		"4484848"   "4537541"   "4772166"		Ī
		"4789282"   "4854793"   "4904135"		
İ				
		"4946325"   "5161916"   "5169269"		
1		"5593261").PN.		0004/11/14 00 00
-	0	(("0570786"   "0660559"   "0719426"	USPAT	2004/11/14 20:20
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		"3742809"   "3766819"   "3911782"		
		"3974734"   "4056037"   "4100834"		İ
		"4114654"   "4195547"   "4330230"		1
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		"4946325"   "5161916"   "5169269"		
		"5593261").PN.) not (("0570786"		
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1		"1120367"   "1120408"   "1120410"		
		"1639231"   "1852089"   "3054320"		
1		"3213744"   "3493163"   "3703119"		
		"3742809"   "3766819"   "3911782"		
		"3974734"   "4056037"   "4100834"		
İ		"4114654"   "4195547"   "4330230"		
		4114654		
		, ,		
		"4789282"   "4854793"   "4904135"     "4046335"   "5161916"   "5169369"		
		"4946325"   "5161916"   "5169269"		
L		"5593261").PN.)		

- 1 (("0570786"   "0660559"   "0719426"   USPAT 2004/11/14 20	:21
"1120410"   "1639231"   "1852089"   "3054320"   "3213744"   "3493163"	
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"2702110"   "2742000"   "2766010"	
1   3703119   3742009   3700019	
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"4100834"   "4114654"   "4195547"	
"4330230"   "4484848"   "4537541"	
"4772166"   "4789282"   "4854793"	
"4904135"   "4946325"   "5161916"	
"5169269"   "5593261").PN.) not	
(("0570786"   "0660559"   "0719426"	
"0945403"   "1120367"   "1120408"	ĺ
"1120410"   "1639231"   "1852089"	
"3213744"   "3493163"   "3703119"	
"3742809"   "3766819"   "3911782"	
"3974734"   "4056037"   "4100834"	İ
"4114654"   "4195547"   "4330230"	
"4484848"   "4537541"   "4772166"	
"4789282"   "4854793"   "4904135"	
"4946325"   "5161916"   "5169269"	
"5593261").PN.)	